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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION N
10/664,812	09/17/2003	Alexander Kigel	00635.0368-US-01	3456
7.	590 10/27/2004		EXAMINER	
Altera Law Group, LLC			GRANT, ALVIN J	
Suite 100 6500 City West	t Parkway		ART UNIT	PAPER NUMBER
	MN 55344-7701		3723	,
			DATE MAIL ED. 10/27/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
		10/664,812	KIGEL ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Alvin J Grant	3723			
Period fo	The MAILING DATE of this communicator Reply	ation appears on the cover sheet w	ith the correspondence address -	-		
A SH THE - Exte after - If the - If NO - Failu Any	IORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICATION OF THIS COMMUNICATION OF THE	ATION. 37 CFR 1.136(a). In no event, however, may a ication. days, a reply within the statutory minimum of thi tory period will apply and will expire SIX (6) MO I, by statute, cause the application to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communica BANDONED (35 U.S.C. § 133).	ition.		
Status						
1)	Responsive to communication(s) filed	on .				
)⊠ This action is non-final.				
3)□	,—					
Disposit	ion of Claims					
5)□ 6)⊠ 7)□	Claim(s) 1-13 is/are pending in the app 4a) Of the above claim(s) is/are Claim(s) is/are allowed. Claim(s) 1-13 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction	withdrawn from consideration.				
Applicat	ion Papers					
10)	The specification is objected to by the E The drawing(s) filed on is/are: a Applicant may not request that any objection Replacement drawing sheet(s) including the The oath or declaration is objected to b	n) accepted or b) objected to on to the drawing(s) be held in abeya se correction is required if the drawing	nce. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.12	` '		
Priority (under 35 U.S.C. § 119					
a)		ocuments have been received. Ocuments have been received in A the priority documents have been all Bureau (PCT Rule 17.2(a)).	Application No received in this National Stage			
Attachmen	•					
2) 🔲 Notic 3) 🔯 Infori	e of References Cited (PTO-892) se of Draftsperson's Patent Drawing Review (PTC mation Disclosure Statement(s) (PTO-1449 or PT er No(s)/Mail Date 10/21/04.)-948) Paper No	Summary (PTO-413) s)/Mail Date informal Patent Application (PTO-152)			

Application/Control Number: 10/664,812 Page 2

Art Unit: 3723

DETAILED ACTION

Specification

The specification is not laid out in accordance with the requirements prescribed by the MPEP. The following describes the contents of the specification provides guidance for laying it out.

Content of Specification

- <u>Title of the Invention</u>: See 37 CFR 1.72(a) and MPEP § 606. The title of the invention should be placed at the top of the first page of the specification unless the title is provided in an application data sheet. The title of the invention should be brief but technically accurate and descriptive, preferably from two to seven words may not contain more than 500 characters.
- Cross-References to Related Applications: See 37 CFR 1.78 and MPEP § 201.11.
- Background of the Invention: See MPEP § 608.01(c). The specification should set forth the Background of the Invention in two parts:
 - (1) <u>Field of the Invention</u>: A statement of the field of art to which the invention pertains. This statement may include a paraphrasing of the applicable U.S. patent classification definitions of the subject matter of the claimed invention. This item may also be titled "Technical Field."
 - (2) <u>Description of the Related Art including information disclosed under 37 CFR 1.97 and 37 CFR 1.98</u>: A description of the related art known to the applicant and including, if applicable, references to specific related art and problems involved in the prior art which are solved by the applicant's invention. This item may also be titled "Background Art."
- Brief Summary of the Invention: See MPEP § 608.01(d). A brief summary or general statement of the invention as set forth in 37 CFR 1.73. The summary is separate and distinct from the abstract and is directed toward the invention rather than the disclosure as a whole. The summary may point out the advantages of the invention or how it solves problems previously existent in the prior art (and preferably indicated in the Background of the Invention). In chemical cases it should point out in general terms the utility of the invention. If possible, the nature and gist of the invention or the inventive concept should be set forth. Objects of the invention should be treated briefly and only to the extent that they contribute to an understanding of the invention.
- Brief Description of the Several Views of the Drawing(s): See MPEP § 608.01(f). A reference to and brief description of the drawing(s) as set forth in 37 CFR 1.74.
- Detailed Description of the Invention: See MPEP § 608.01(g). A description of the preferred embodiment(s) of the invention as required in 37 CFR 1.71. The description should be as short and specific as is necessary to describe the invention adequately and accurately. Where elements or groups of elements, compounds, and processes, which are conventional and generally widely known

Application/Control Number: 10/664,812 Page 3

Art Unit: 3723

in the field of the invention described and their exact nature or type is not necessary for an understanding and use of the invention by a person skilled in the art, they should not be described in detail. However, where particularly complicated subject matter is involved or where the elements, compounds, or processes may not be commonly or widely known in the field, the specification should refer to another patent or readily available publication which adequately describes the subject matter.

- Claim or Claims: See 37 CFR 1.75 and MPEP § 608.01(m). The claim or claims must commence on separate sheet or electronic page (37 CFR 1.52(b)(3)). Where a claim sets forth a plurality of elements or steps, each element or step of the claim should be separated by a line indentation. There may be plural indentations to further segregate subcombinations or related steps. See 37 CFR 1.75 and MPEP § 608.01(i)-(p).
- Abstract of the Disclosure: See MPEP § 608.01(f). A brief narrative of the disclosure as a whole in a single paragraph of 150 words or less commencing on a separate sheet following the claims. In an international application which has entered the national stage (37 CFR 1.491(b)), the applicant need not submit an abstract commencing on a separate sheet if an abstract was published with the international application under PCT Article 21. The abstract that appears on the cover page of the pamphlet published by the International Bureau (IB) of the World Intellectual Property Organization (WIPO) is the abstract that will be used by the USPTO. See MPEP § 1893.03(e).

The disclosure is objected to because of the following informalities:

- Change the title of the Application to read, "Apparatus for Driving Fasteners, Including Screws,
 Nails, Pop Rivets and Staples".
- Page 2, line 14, change "screws usually several screws and" to read, "screws, usually several screws, and".
- Page 3, lines 4-6, change "environments- as is generally the case when used on building sites-,
 particles can stop the blocking means working properly" to read, "environments, as is generally
 the case when used on building sites, particles can stop the blocking means from working
 properly".
- Page 4, line 7, change "or a similar" to read "or a similar tool".
- Page 4, line 23, change "member can be manually" to read, "member to be manually".
- Page 4, line 24, change "As one development" to read, "As in one embodiment".
- Page 4, line 30, change "a development" to read, "an embodiment".

Appropriate correction is required.

Application/Control Number: 10/664,812 Page 4

Art Unit: 3723

Claim Objections

Claims 7 and 13 are objected to because of the following informalities:

• Claim 7, line 2, change "is configured as a U-shape" to read "is configured to have a U-shape". In line 4, change "and that the stop face" to read "and the stop face".

• Claim 13, line 3, change "and that the" to read, "and the".

Appropriate correction is required.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-13 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Regarding claim 1, the phrase "or the like" renders the claim(s) indefinite because the claim(s) include(s) elements not actually disclosed (those encompassed by "or the like"), thereby rendering the scope of the claim(s) unascertainable. See MPEP § 2173.05(d).

Allowable Subject Matter

Claim 1 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

Claims 2-13 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

Art Unit: 3723

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alvin J Grant whose telephone number is (703) 305-3315. The examiner can normally be reached on Mon-Fri 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Joseph J Hail can be reached on (703) 308-2687. The fax phone number for the organization where this
application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application
Information Retrieval (PAIR) system. Status information for published applications may be obtained from
either Private PAIR or Public PAIR. Status information for unpublished applications is available through
Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should
you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC)
at 866-217-9197 (toll-free).

ajg

LEE D. WILSON PRIMARY EXAMINER